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"LICENSED ONLY IN CA

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September 20, 2004



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Gayle W. Chaney
Date of Signature:

9-20-04

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application Serial No. 10/650,493 for

SIGMA-DELTA-MODULATOR

Our Ref. No. 1406/163

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. An Amendment Transmittal Form (2 pages in duplicate);
- 2. An Amendment A (13 pages); and
- 3. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

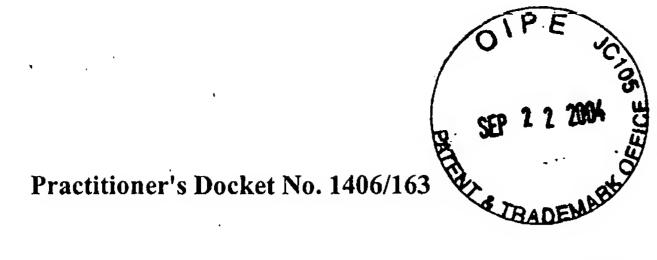
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Registration No. 28,428

REJ/BJO/gwc

Enclosures

Customer No: 25297



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lukas Doerrer, et al.

Confirmation No.: 2819

Application No.: 10/650,493

Group No.: 2819

Filed: 08/28/2003

Examiner: Brian K. Young

For: SIGMA-DELTA-MODULATOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. § 1.8(a) With sufficient postage as first class mail.

37 C.F.R. § 1.10*

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Date: 9-20-04

Gayle W. Chancy

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2) (Col. 3)					OTHER THAN A SMALL ENTITY				
	CLAIMS REMAINING	шси	EST NO								
	AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE			ADDIT. FEE		
TOTAL	17		20	=	0	х	\$	18.00	=	\$	0.00
INDEP.	11	_	3	=	8	x	\$	86.00	· =	\$	688.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$							\$	0.00	=	\$	0.00
			ŕ				ΑI	TOTAL DDIT. FEE		\$	688.00

Total additional fee for claims required \$688.00

FEE PAYMENT

5. Authorization is hereby made to charge the amount of \$688.00 to Deposit Account No. 50-0426.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Date: 9-20-07

Richard E. Jenkins Registration No. 28,428

Customer No. 25297

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1406/163

the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 9-20-04.

PATENT

Gayle W. Chaney
Date of Signature

9-20-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Doerrer et al.

Group Art Unit: 2819

Serial No.: 10/650,493

Examiner: Young, Brian K.

Filed: August 28, 2003

Docket No.: 1406/163

Confirmation No.: 6981

For:

SIGMA-DELTA-MODULATOR

AMENDMENT A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Office Action dated July 12, 2004, for which a shortened statutory period for reply is set to expire on October 12, 2004. Favorable consideration is respectfully requested in view of the following Amendments and Remarks.

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